



PLEA 2017 EDINBURGH

Design to Thrive

HISTORIC & VERNACULAR BUILDINGS FORUM

Assembly Rooms Building: Wellcome Room East
July 4th

	TIME	min			
10.00 - 12.00 Vernacular					
	Chair:			Isaac Meir	
1	10.00	10	1130	Yun Gao, Adrian Pitts	Building environment assessment methods and anthropological studies of ethnic minorities and their villages in Yunnan and Chongqing, Southwest China
2	10.10	10	1482	Jamal Alabid	Optimising Residential Courtyard in Terms of Social and Environmental Performance for Ghadames Housing, Libya
3	10.20	10	568	Mady Mohamed	Investigating the effect of the Taktaboush on the courtyard thermal performance
4	10.30	10	651	Maria Toris	The proportion of zaguán in the thermal performance of traditional courtyard houses of Colima city, México.
5	10.40	5	55	Amanda Rivera	THE ADOBE Educative video for a locale culture
6	10.45	10	1103	Rana Matarneh	Vernacular Architecture and Lessons of Sustainability: A case study of the old city of al-Salt, Jordan
7	10.55	10	1122	Alicia Delgado López	The Huichol traditional dwelling and the inhabitant adaptive response
8	11.05	10	1481	Lingjiang Huang	Performance in Passive Climate Control of Traditional Archetype at a Tibetan Monastery
9	11.15	10	1471	Pranjul Raj Singh	A Potentiality Analysis of Vernacular Buildings of Purvanchal Towards Contemporary Adaptation.
10	11.25	10	1167	Ameena Junaize	Environmental performance of vernacular settlements in kerala on the basis of climate and context.
11	11.35	10	1384	Dewi Larasati	Local Indigenous of Traditional Community in Implemeting Green Concept on Low Cost Housing Construction
	11.45	15			Discussion of Key Issues Raised in the Forum
12.30 - 14.00 Historic Buildings and Refurbishment					
	Chair:			Chair Amar Bennadji	
12	12:30	10	0343	Chryso Heracleous	Hydrothermal performance of a stone masonry wall in a traditional building in Cyprus
13	12:40	10	0162	Christopher Whitman	Improving the Energy Performance of Historic Timber-Framed Buildings in the UK
14	12:50	10	0750	Antonio Cubero-Hernandez	The rehabilitation of historical heritage as urban and sustainable regeneration: The case of the city of Seville
15	13:00	10	1012	Habib Melki	Development of Traditional Architecture: Typology Transformation of the Lebanese House
16	13:10	10	0820	Elena Vilches	Traditional architectural and environmental features of the old city of Cádiz.
17	13:20	10	0840	Irene Giglio	Refurbishing the Corviale: a sustainable city inside a single building
18	13:30	10	0229	Sergi Aguacil	Integrated design strategies for renovation projects with Building-Integrated Photovoltaics towards Low Carbon Buildings: Two comparative case studies in Neuchâtel (Switzerland)
19	13:40	5	1627	Sophie Claude	Hygrothermal modelling of a sustainable retrofit taking into account the urban microclimate. Case study of the medieval city center of Cahors (France).
20	13:50	5	1581	Lisa Lulo	Building-Community Resilience: Identifying Relationships that reduce building downtime and improve functionality
21	14:00	5	1239	Achilles Sophia	Energy Efficient Retrofit of Mundella Centre: the Thermal and Visual Performance
22	14:10	5	1036	María Teresa Pérez-Cano	The Construction of the European periphery since 1950. Constructive types used in Andalucía in a Comparative study with European References of Innovation
23	14:20	10	1142	Talia Quesada Campana	Conversion of Santo Domingo of Atares Castle: a bioclimatic and evidence based approach
15.00 - 17.00 Historic and Vernacular Buildings					
	Chair:			Chair Amar Bennadji	
24	15:00		1161	Carlos Cifuentes	Marqués de Larios St.
25	15:10		1459	Nina Hormazábal	Towards energy transition of Chilean modernist social housing from the sixties, 1010 and 1020 CORVI typologies.
26	15:20		1576	Lone Feifer	The RenovActive Concept – a healthy and affordable renovation concept
	15:30	onW			DISCUSSION OF THE ROLE OF VERNACULAR AND HISTORIC BUILDING IN THE DESIGN OF PLEA BUILDINGS